



MINISTRY OF SCIENCE,  
RESEARCH AND TECHNOLOGY OF IRAN  
UNIVERSITY OF JIROFT

## CURRICULUM VITAE

### Amirreza Amirmijani

#### PERSONAL INFORMATION

PhD in Mycology  
Department of Plant Protection  
Faculty of Agriculture Sciences  
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Date of Birth: 22/03/1982



#### RESEARCH INTERESTS

Taxonomy and phylogeny of Mitosporic fungi (special Cladosporioid and Cercosporioid fungi).

#### ACADEMIC QUALIFICATIONS

- University of Guilan, Rasht, Iran.  
**Ph.D.** in Mycology 2010-15.  
Dissertation title: "Taxonomic study and phylogenetic analysis of *Cladosporium* and cladosporium-like species in Guilan province". Under supervision of Dr. Seyed Akbar Khodaparast and Dr. Rasoul Zare.
- University of Guilan, Rasht, Iran.  
**M.Sc.** in Plant Pathology, 2007-10  
Thesis title: "Study of the morphological, physiological diversity and some aspects of the biology of *Rhizoctonia oryzae-sativae* causal agent of aggregate sheath spot of rice disease in Guilan province". Under supervision of Dr. Seyed Akbar Khodaparast.
- Vali-e-Asr University of Rafsanjan, Kerman, Iran.  
**B.Sc.** in Plant Protection, 2000-04

#### HONORS/AWARDS

- Ranked **first** among M.Sc. graduate students in Plant Pathology, University of Guilan, Iran, 2010.
- Ranked **second** in the Ph.D entrance examination in Mycology, University of Guilan, Iran, 2010.
- Ranked **first** among Ph.D. graduate students in Mycology, University of Guilan, Iran, 2015.
- **Outstanding researcher** of the Faculty of Agriculture Sciences, University of Guilan, 2009, 2011 and 2013.

## TEACHING EXPERIENCES

For M. Sc students of Plant Pathology

### Advanced Mycology

### Investigation methods in Plant Pathology

For B. Sc students of Plant Protection

### Preliminary Mycology

### Fruit fungal diseases

### Biology

For B. Sc students of Horticulture

### General Microbiology

## Skills

Familiar and able to work with: Word, PowerPoint, Excel, Photoshop soft wares, DNA Extract. Methods, PCR, Phylogenetic soft wares such as BioEdit, Chromas, Clustal X, GeneDoc, MEGA5,...

## Journal Papers

- S. Mashayekhi, H.R. Alizadeh, **A.R. Amirmijani** and Kh. Salari. 2018. Role of  $\beta$ -amino butyric acid (BABA) in the induction of resistance against cucumber downy mildew and activities of defense-related enzymes. Iranian Journal of Plant Protection Science. 49 (1): 143-154. In Persian.
- Saman Bagheri, Hamidreza Alizadeh, Mehdi Azadvar and **A.R. Amirmijani**. 2016. Evaluation of biocontrol characteristics of antagonistic bacteria isolated from cucumber rhizosphere against *Sclerotinia sclerotiorum* and *Pythium aphanidermatum*. Iranian Journal of Plant Protection Science 47 (2): 325-340. In Persian.
- A.R. Amirmijani**, S.A. Khodaparast and R. Zare. 2015. Additions to the knowledge of the genus *Cladosporium* in Iran. Mycologia Iranica (2)1: 11-21.
- S.A. Khodaparast, F. bayrami, M.J. Pourmoghadam and **A.R. Amirmijani**. 2015. A further contribution to the knowledge of sooty mould fungi from Iran. Mycologia Iranica (2)1: 46-58.
- A.R. Amirmijani**, S.A. Khodaparast and R. Zare. 2014. Contribution to the identification of *Cladosporium* species in the North of Iran. Rostaniha 15(2): 133-145.
- A.R. Amirmijani**, S.A. Khodaparast, F. Padasht and B. Rabiei. 2013. Biology of *Rhizoctonia oryzae-sativae* causal agent of rice Aggregate Sheath Spot diseases in Guilan Province. Iranian Journal of Plant Pathology 49(1): 41-50. In Persian.
- S.A. Khodaparast, M. Zahedi, **A.R. Amirmijani** and M. salami. 2012. New reports on mitosporic fungi from the Caspian Sea area (N Iran). Rostaniha 13(1): 31-37. In Persian.

- A.R. Amirmijani**, S.A. Khodaparast, F. Padasht and M.M. Suhani. 2012. Morphology, pathogenicity and partial sequencing of rDNA region of *Ceratorhiza hydrophila* on rice from Iran. Iranian Journal of Plant Pathology 48(3): 411-415. In Persian.
- M. R. Mirzaee, M. Azadvar, and **A.R. Amirmijani**. 2006. A new report of ear rot of corn caused by *Geotrichum candidum* from Iran. Iranian Journal of Plant Pathology 42(3): 599. In Persian.
- A.R. Amirmijani** and M. Azadvar. 2008. Etiology of dry rot of onion set and evaluation of tolerance of 15 commercial onion cultivars to the causal agent of the disease. Pezhuhesh-va-Sazandegi Special Issue: 20-27. In Persian.
- M. R. Mirzaee, M. Azadvar, **A.R. Amirmijani** and Gh. Afsharmanesh. 2006. A new report of ear rot of corn caused by *Geotrichum candidum* from Iran. Iranian Journal of Plant Pathology 42 (3): 559. In Persian.

### Conference Papers

- A.R. Amirmijani** and M. Sadeghian. 2017. Isolation and identification of fungi associated with dried fruits of white mulberry. Asian Mycological Congress. 10-13 Oct., Ho Chi Minh City, Vietnam. P: 79. Abstract.
- N. Seyyedi, **A.R. Amirmijani** and M. Sadeghian. 2017. Occurrence of spinach leaf spot caused by *Phoma betae* in Jiroft. 3 rd Iranian Mycological Congress, 26-28 August, University of Kurdistan, Sanandaj, Iran. P: 134. Abstract.
- N.K. Moradi, A. Bamoniri , M. Sadeghian and **A.R. Amirmijani**. 2017. Occurrence of jujube leaf spot caused by *Phoma glomerata*. 3 rd Iranian Mycological Congress, 26-28 August, University of Kurdistan, Sanandaj, Iran. P: 164. Abstract.
- H. Rafie Miyankooshki, H.R. Alizadeh, **A.R. Amirmijani** and S.H. Hajivand. 2016. Isolation and Identification of the fungi associated with grapevine decline in Qazvin province. 22th Iranian Plant Protection Congress, 27-30 August, University of Tehran, Karaj, Iran. P. 195. Abstract.
- S. Mashayekhi, H.R. Alizadeh, **A.R. Amirmijani** and Kh. Salari. 2016. Evaluation of benzothiadiazole (BTH) for the control of cucumber downy mildew. 22th Iranian Plant Protection Congress, 27-30 August, University of Tehran, Karaj, Iran. P. 347. Abstract.
- S. Bagheri, H.R. Alizadeh, M. Azadvar and **A.R. Amirmijani**. 2016. Biological Control of *Fusarium oxysporum* f. sp. *radices-cucumerinum* by Cucumber Rhizosphere-inhabited isolates of fluorescent pseudomonads under Laboratory and Greenhouse conditions. 22th Iranian Plant Protection Congress, 27-30 August, University of Tehran, Karaj, Iran. P. 330. Abstract.
- S. Bagheri, H.R. Alizadeh, M. Azadvar and **A.R. Amirmijani**. 2015. Investigation on antagonistic effects of Fluorescent Pseudomonads on biological control of *Sclerotinia sclerotiorum*. 3<sup>rd</sup> National Meeting on Biocontrol in Agriculture and Natural Resources of Iran, 2-3 February, Ferdowsi University of Mashhad, Mashhad, Iran. P. 105. Abstract.
- A.R. Amirmijani**, S.A. Khodaparast, R. Zare and M. Javan-Nikkhah. 2015. Phylogenetic analysis of some Iranian isolates of the genus *Cladosporium*. Asian Mycological Congress. 7-10 Oct., Goa University, Goa, India. p: 104. Abstract.
- H. Vardasbi, M. Javan-Nikkhah, O. Atghia and **A.R. Amirmijani**. 2015. New record of three taxa, *Volvetella ciliata*, *Ascodesmis microscopica* and *Westerdykella purpurea* for mycobiota of Iran.

- 2 nd Iranian Mycological Congress, 23-25 August, University of Tehran, Karaj, Iran. P. 144. Abstract.
- M.J. Pourmoghaddam, S.A. Khodaparast, S.A. Hashemi and **A.R. Amirmijani**. 2015. New records on the genus *Diatrype* and *Byssothecium* for Iranian Mycobiota. 23-25 August, University of Tehran, Karaj, Iran. P. 128. Abstract.
- L. Ebrahimi, Kh. B. Fotouhifar and **A.R. Amirmijani**. 2015. First record on *Acremonium fusidioides* in Iran. 23-25 August, University of Tehran, Karaj, Iran. P. 47. Abstract.
- A.R. Amirmijani**, S.A. Khodaparast and R. Zare. 2013. Preliminary study of the genus *Cladosporium* in the North of Iran. 1<sup>th</sup> Iranian Mycological Congress, Rasht, Iran. P: 20. Abstract.
- A.R. Amirmijani**, S.A. Khodaparast , F. Padasht, B. Rabiei and M.M. Suhani. 2012. Study of the morphological diversity and partial sequencing of rDNA region of isolates of *Rhizoctonia oryzae-sativae* causal agent of aggregate sheath spot of rice disease in Guilan province. 20<sup>th</sup> Iranian Plant Protection Congress, Shiraz, Iran. P: 383. Abstract.
- A.R. Amirmijani**, S. A. Khodaparast, F. Padasht and M. Lotfi. 2010. Sequence variation of the rDNA ITS regions within and between of *Rhizoctonia* Spp. From rice in Guilan province, Iran. 13<sup>th</sup> Congress of the Mediterranean Phytopathological Union (MPU), Rome, Italy. 317-318.
- A.R. Amirmijani** and M. Azadvar. 2008. Comparison of three inoculation methods in pathogenicity of *Fusarium proliferatum* the cause of onion set dry rot. 18<sup>th</sup> Iranian Plant Protection Congress, Hamedan, Iran. P: 123. Abstract.
- M. Azadvar, **A.R. Amirmijani** and M. Lotfi. 2008. Isolation and identification of three *Fusarium* species, agents of potato tuber rot in autumn cultivation in Jiroft. 18<sup>th</sup> Iranian Plant Protection Congress, Hamedan, Iran. P: 122. Abstract.
- M. Azadvar, **A.R. Amirmijani** and M. Najafinia. 2007. Etiological study of pre emergence potato tuber rot in autumn cultivation in Jiroft. 3<sup>th</sup> national symposium on losses of agricultural products. Tehran, Iran. 726-732. Full article.
- A.R. Amirmijani** and M. Azadvar. 2006. Occurrence of *Fusarium* rot of Onion set in Iran. 17<sup>th</sup> Iranian Plant Protection Congress. P: 180. Abstract.

## THESIS SUPERVISED

**Behnaz Karimi**, Taxonomy and phylogeny of *Fusarium* spp. associated with soil and plant organs of greenhouse crops in south of Kerman province, (**Supervisor**).

**Fatemeh Moghbeli**, Evaluation of resistance of some tomato digits towards Alternaria leaf spot disease in Jiroft region, **completed Oct. 2017**. (Advisor).

**Samira Mashayekhi**, Evaluating the possibility of inducing resistance in cucumber against downy mildew of cucumber by some chemical compounds, **completed Feb. 2017** (Advisor).

**Saman Bagheri**, Isolation of *Pseudomonas* fluorescent strains from the cucumber rhizosphere and investigation of their antagonistic activities against *Sclerotinia sclerotiorum*, *Pythium aphanidermatum* and *Fusarium oxysporum* f. sp. *radices-cucumerinum* in Jiroft, **completed Sept. 2016** (Advisor).

**Hossien Rafie**, Identification of the fungi associated with grapevine decline in Qazvin province, (Advisor).

## **MEMBERSHIP**

Iranian Phytopathological Society. 2003-present.

Iranian Mycological Society (IrMS). 2010-present.

Representative of IrMS in University of Jiroft, since 2014-present.

International Society for Fungal Conservation (ISFC). 2015-present.

## **REFEREE/REVIEWER FOR THE FOLLOWING JOURNALS**

Iranian Journal of Plant Pathology, Iranian Phytopathological Society, Tehran, Iran.

Iranian Journal of Plant Protection Sciences, University of Tehran, Iran

Mycologia Iranica, Iranian Mycological Society, Tehran, Iran (**Advisory Board**)